

Abstract of the disclosure

A method
~~Method~~ and base station system for ^{configuring} ~~configuration~~ of a radio interface between a mobile station and a Base station in a time-division multiplex mobile radio system for packet data transmission, ^{wherein time slots}

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~~For signalling for configuration of a radio interface for packet data transmission (GPRS), time slots for signalling are allocated by~~ ^{the} ~~a~~ base station to the mobile stations in accordance with a sequence which can be predetermined, ^{independent} ~~independently~~ of packet data transmission. The time for configuration of the radio interface ^{also} ~~can also~~ be reduced by a plurality of time slots for signalling being combined to form a signalling block, or the signalling to a plurality of mobile stations being carried out within one time slot. This signalling is used to define and set the timing advance.

FIG 3